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**ONO TAKASHI** 

(54) PHASE CHANGE RECORDING MATERIAL **USED FOR INFORMATION RECORDING** MEDIUM AND INFORMATION RECORDING **MEDIUM USING IT** 

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a phase change recording material used for a re-writable type information recording medium capable of high speed record erasing, and the re-writable type information recording medium using the phase change recording material.

SOLUTION: The phase change recording material is used for the information recording medium using the crystalline state as the unrecorded state and the amorphous state as the recorded state. It consists primarily of a prescribed SbSnGeTeM1 composition ( M1 is In or the like).

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